

**KINNEY  
& LANGE**THE KINNEY & LANGE BUILDING  
312 SOUTH THIRD STREET  
MINNEAPOLIS, MINNESOTA 55415-1007  
(612) 339-1863SUBMISSION UNDER  
37 C.F.R. 3.73(b)

First Named Inventor : Thomas W. BAKKER

Application No. : 10/088,930

Filed : March 20, 2002

For : METHOD AND DEVICE FOR MOVING A TUBE  
IN A BOREHOLE IN THE GROUND

Docket No. : S866.312-7

Group Art Unit:

Examiner:

**SUBMISSION UNDER 37 C.F.R. 3.73(b)**Commissioner of Patents and Trademarks  
Washington, D.C. 20231

Sir:

Shell Oil Company, a Delaware Corporation is an owner of the patent application identified above by virtue of either:

A. ☒ An assignment from the inventor(s) of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or a copy of which is attached.

OR

B. ☐ A chain of title from the inventor(s), of the patent application identified above, to the current assignee as shown below:

1. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or a copy of which is attached.
2. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or a copy of which is attached.
3. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or a copy of which is attached.

**RECEIVED**

NOV 06 2002

**GROUP 3600**

**KINNEY  
& LANGE**THE KINNEY & LANGE BUILDING  
312 SOUTH THIRD STREET  
MINNEAPOLIS, MINNESOTA 55415-1002  
(612) 339-1863SUBMISSION UNDER  
37 C.F.R. 3.73(b)

The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, may be punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SHELL OIL COMPANY

Signature:

Richard F. Lemuth

Date:

July 2, 2002

Printed Name:

Richard F. Lemuth

July 2, 2002

Title:

Associate General CounselRECEIVED  
JAN 10 2003  
GROUP 3600

**KINNEY  
& LANGE**THE KINNEY & LANGE BUILDING  
312 SOUTH THIRD STREET  
MINNEAPOLIS, MINNESOTA 55415-1002  
(612) 339-1863**ASSIGNMENT****ASSIGNMENT**Attorney Docket N  
S866.312-7First Named Inventor : Thomas W. BAKKERTitle : METHOD AND DEVICE FOR MOVING A TUBE IN A BOREHOLE IN THE GROUND

As a below named inventor, I, Thomas Walburgis Bakker, of Vries, The Netherlands, have invented certain new and useful improvements as described in a non-provisional application entitled METHOD AND DEVICE FOR MOVING A TUBE IN A BOREHOLE IN THE GROUND for Letters Patent of the United States, the application having been executed on even date herewith, and/or being identifiable as the United States Patent and Trademark Office by Application No. 10/088,930, filed March 20, 2002;

WHEREAS, Shell Oil Company, a corporation organized and existing under the laws of Delaware, and having offices at 910 Louisiana - One Shell Plaza, Houston, TX 77002 ("Assignee"), is desirous of acquiring the entire right, title and interest in and to the invention, the application, and any and all United States Letters Patent or similar legal protection to be obtained therefor,

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, I transfer to Assignee, its successors and assigns, my entire right, title and interest in and to the invention, the above-identified application and all Letters Patent or similar legal protection issuing thereon; and I authorize the Commissioner of Patents and Trademarks of the United States to issue the Letters Patent or similar legal protection to the Assignee.

I authorize the Assignee, its successors and assigns, to insert in this instrument the filing date and application number of the application when ascertained.

I authorize the Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent or similar legal protection, in its own name if desired.

I represent to the Assignee, its successors and assigns, that I have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. I, my executors or administrators, will at any time upon request, without additional consideration, but at the expense of the Assignee, its successors and assigns, execute such additional writings and do such additional acts as the Assignee, its successors and assigns, may deem desirable to perfect its enjoyment of this grant, and render all assistance in making application for and obtaining, maintaining, and enforcing the Letters Patent or similar legal protection on the invention in the United States.

**FIRST OR SOLE INVENTOR:**Signature: [Signature]Date: 30/6/02Printed Name: Thomas W. Bakker

30 June 2002

Witnessed By: 0 2003Printed Name: BakkerAddress: Hippolytusbaan 27  
2611 HM Delft - The Netherlands